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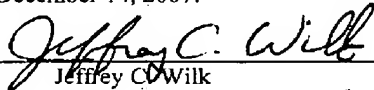
PATENT  
Docket No: CX03022USU (04CXT0006D)  
Serial No.: 10/751,013

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Weinan Gao                      DOCKET NO.: CX03022USU (04CXT0006D)  
SERIAL NO.: 10/751,013                      GROUP ART UNIT: 2618  
DATE FILED: December 31, 2003              EXAMINER: Vo, Nguyen Thanh  
CONFIRMATION NO.: 5518                      CUSTOMER NO. 34408  
TITLE: DC OFFSET CORRECTION FOR DIRECT-CONVERSION RECEIVER

CERTIFICATE OF TRANSMISSION

I hereby certify that this document (along with other documents hereby referred to as attached or enclosed) is being transmitted via facsimile to the United States Patent and Trademark Office, Fax No. (571) 273-8300, on December 14, 2007.

  
Jeffrey C. Wilk

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

RESPONSE "C"

This paper is responsive to the Non-final Office Action mailed June 20, 2007. Claims 1, 2, 4-13 and 15-31 are currently pending in the present Patent Application. Claims 4, 8, 9, 15, 20, 21, 25, 29, and 31 are objected to as being incorrectly numbered. The Examiner has rejected claims 1, 2, 7, 12, 13, 18, 19, and 22 under 35 U.S.C. § 102(e) and claims 5-6 and 16-17 under 35 U.S.C. § 103(a). Claim 7 is objected to because it does not add limitations to claim 1 and

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Claims 4, 8, 9, 15, 20, 21, 25, 29, and 31 are objected to, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Applicant is cancelling claim 7 and traversing the 102(e) and 103(a) rejections.

Applicant believes that no new matter has been added by the following amendments. Applicant asks that the Examiner enter the amendments and reconsider the identified patent application in view of the amendments and remarks contained in this response. Favorable reconsideration is respectfully requested in view of the following Amendments and Remarks.